## Department of Transportation -- Federal Abiation Administration

## Supplemental Type Certificate

Number SA00568DE

This certificate issued to

Mountain Flight Service 3693 Airport Circle Steamboat Springs, Colorado 80477

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 23\* of the FEDERAL AVIATION Regulations. \*Certification basis is set forth in Type Certificate Data Sheet A14CE

Original Product - Type Certificate Number:

A14CE

Make.

Raytheon Aircraft Company

Model .

B100

Description of Type Design Change:

Reduce number of passenger seats installed from fifteen (15) to eight (8) passengers in accordance with Mountain Flight Service Installation Instructions MFS B100-INS, dated December 1, 2004 or later FAA approved revision.

## Limitations and Conditions:

- 1. A copy of this certificate, along with a copy of FAA Approved Airplane Flight Manual Supplement MFS B100-1, Rev. Original, dated and approved December 1, 2004, or later FAA approved revision is required and must be maintained as a part of the permanent records for this aircraft.
- 2. Passenger seating installation is limited to eight (8) passengers or less; a maximum total of ten (10) seats, (including crew seats).
- 3. Compatibility of this design change with previously approved modifications must be determined by the installer.
- 4. This modification did not increase the noise level and was not considered an acoustical change as defined in paragraph 21.93(b) of the Federal Aviation Regulations.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: October 21, 2004

Date of issuance: December 1, 2004

Date reissued :

Date amended:

By direction of the Administrator

Melissa Sandow (Signoture) Small Airplane Program Manager

Denver Aircraft Certification Office

Northwest Mountain Region

(Title)

